

MAR 09 2005

Practitioner's Docket No. 2003-2030.ORI

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nippon Shokubai Co., Ltd.
Serial No.: 10/684,285
Filed: October 13, 2003
For: Catalyst and process for production of acrylic acid
Examiner: PUTTLITZ, Karl J.
Group No.: 1621
Confirmation No.: 3331

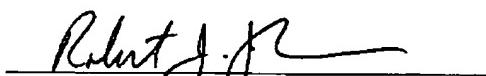
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate of Facsimile Transmission

I hereby certify that the following documents are being facsimile transmitted to the United States Patent and Trademark Office on March 9, 2005 to 1-703-872-9306 totaling 10 pages by applicant's attorney, Robert J. Jacobson:

1. This Certificate of Facsimile Transmission dated March 9, 2005 (one page);
2. Amendment Transmittal Letter dated March 9, 2005 (one page); and
3. Amendment and Remarks dated March 9, 2005 (eight pages).

Respectfully submitted,

Date: 3-9-2005

Robert J. Jacobson
Reg. No. 32,419

Tel. No.: (651) 699-7900
Fax. No.: (651) 699-7901

650 Brimhall Street South
St. Paul, MN 55116-1511

(18011.DOC)

**RECEIVED
CENTRAL FAX CENTER**

03/09/2005 14:28 FAX 651 699 7901

Robert J. Jacobson

MAR 09 2005

002/010

AMENDMENT TRANSMITTAL LETTER (Large Entity)

Applicant(s): Nippon Shokubai Co., Ltd.

Docket No.
2003-2030.ORI

Application No. 10/684,285	Filing Date 10/13/2003	Examiner PUTTLITZ, Karl J.	Customer No. 023165	Group Art Unit 1621	Confirmation No. 3331
-------------------------------	---------------------------	-------------------------------	------------------------	------------------------	--------------------------

Invention: Catalyst and process for production of acrylic acid

COMMISSIONER FOR PATENTS:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	4 -	20 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- No additional fee is required for amendment.
- Please charge Deposit Account No. _____ in the amount of _____.
- A check in the amount of _____ to cover the filing fee is enclosed.
- The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-3288
 - Any additional filing fees required under 37 C.F.R. 1.16.
 - Any patent application processing fees under 37 CFR 1.17.
- Payment by credit card. Form PTO-2038.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



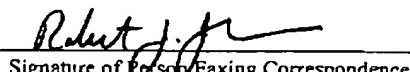
Signature

Dated: March 9, 2005

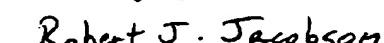
I hereby certify that this correspondence and the documents referred to as enclosed therein are being facsimile transmitted to the United States Patent and Trademark Office

on March 9, 2005

to 1-703-872-9306



Signature of Person Faxing Correspondence



Printed Name of Person Faxing Correspondence

CC:

P11LARGE/REV08

MAR 09 2005

Practitioner's Docket No. 2003-2030.ORI

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nippon Shokubai Co., Ltd.
Serial No.: 10/684,285
Filed: October 13, 2003
For: Catalyst and process for production of acrylic acid
Examiner: PUTTLITZ, Karl J.
Group No.: 1621
Confirmation No.: 3331

**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Amendment and Remarks--Introduction

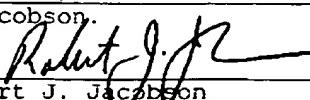
This paper is being filed in response to the Office Action of December 14, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

The Remarks section begins on page 4 of this paper.

(18450.DOC)

I hereby certify that this correspondence and the documents referred to as enclosed therein are being facsimile transmitted to the United States Patent and Trademark Office on March 9, 2005 to 1-703-872-9306 by applicant's attorney, Robert J. Jacobson.



Robert J. Jacobson

(Amendment and Remarks--page 1 of 8)